COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of July, 1931; Station, Tuskegee Inst.; County, Macon

Hour of Observation, 5 P.M.

State, Ala.; Latitude, ; Longitude, ; Time used on this form, 90 Meridian.

DATE.	TEMPERATURE. Maximum.	Minimum.	Range.	§Set Max.	PRECIPITATION. Time of Beginning.	Time of Ending.	†Amount.	Snowfall, in Inches.	Depth of Snow on Ground at Time of Observation.	Prevailing Wind Direction.	Character of Day.	‡Miscellaneous Phenomena.
1	99	74	25	97						S	P. C.	
2	98	73		96						"	" "	
3	98	75		96						"	"	
4	96	77		82						"	"	
5	88	72		88						"	"	
6	97	75		95						"	"	
7	92	74		86						"	"	
8	97	72		88						"	"	
9	97	72		89			T			"	"	
10	95	70		90						"	"	
11	90 ~~95~~	71		86			T			"	"	
12	96	72		79						"	"	
13	90	71		89						"	"	
14	89 ~~92~~	72		79	2 30 P.M.	5 P.M.	1.09			"	"	
15	90	70		80	3 40 P.M.	6 P.M.	~~.59~~ .59			"	"	
16	92	71		84						"	"	
17	88	73		75			.03			"	"	
18	93	73		91						"	"	
19	94	73		82			.35			"	"	
20	92	71		88						"	"	
21	93	74		90	~~5 40~~ P.M.	7 P.M.	~~.77~~			"	"	
22	90 ~~96~~	71		81	3 15 P.M.	3 30 P.M.	~~.15~~ .59			"	"	
23	83	69		78	6 10 A.M.	7 A.M.	.46			"	"	
24	81	69		79						"	"	
25	88	70		82						"	"	
26	89	69		85						"	"	
27	92	70		87						"	"	
28	89	71		74			.10			"	"	
29	90	69		85						"	"	
30	95	71		92	8 12 P.M.	6 35 P.M.	~~.35~~			"	"	
31	97	74		95			.35			"	"	
Sum	2858	2228										
Mean	92.2	71.9					3.56					

†Including rain, hail, sleet, and melted snow.
‡Thunderstorms, halos, auroras, etc.
§Reading of maximum thermometer immediately after setting.

(IN TRIPLICATE.) 8—253

G. W. Carver, Cooperative Observer.

Post-Office Address, Tuskegee Inst. Ala.

TEMPERATURE.

Mean maximum, 92.2

Mean minimum, 71.9

Mean, 82.0 +0.9 ~~84~~

Maximum, 99; date, 1

Minimum, 69; date, 23 +

Greatest daily range, 25 in last +

PRECIPITATION.

Total, 3.56 (-0.84) inches.

Greatest in 24 hours, 1.09; date, 14

SNOW.

Total fall, 0 inches; on ground 15th, 0 inches; at end of month, 0 inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 8

Clear, —; partly cloudy, —; cloudy, —

DATES OF—

Killing frost, 0

Thunderstorms, —

Hail, 0

Sleet, 0

Auroras, 0

REMARKS.

The month has been fine for growing crops.

Examined by F. C. Pate

AUG 4